

REMARKS

1. In response to the Office Action mailed June 5, 2003, Applicant respectfully requests reconsideration. Claims 58-78 were originally presented for examination. By the foregoing Amendments, claim 58 has been amended. No claims have been canceled or added. Thus, with entry of this paper, claims 58-78 will be pending in this application. These amendments are believed not to introduce new matter and their entry is respectfully requested. Based upon the above Amendments and following Remarks, Applicants respectfully request that all outstanding objections and rejections be reconsidered, and that they be withdrawn.

Examiner Interview

2. Applicant thanks the Examiner for the courtesies extended in the telephonic interview conducted on September 3, 2003 with Applicant's undersigned representative.

Double Patenting Rejections

3. The Examiner has rejected claims 68-73 and 75-78 under the judicially created doctrine of double patenting over claims in the parent application, now issued as U.S. Patent 6,320,577. Submitted herewith is a terminal disclaimer disclaiming the terminal part of the term of any patent maturing from this application which extends beyond the term of U.S. Patent 6,320,577.

Rejections of Claims Under 35 USC 103

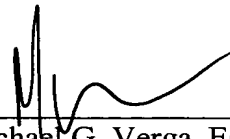
4. Claims 58-67 and 74 were rejected under 35 U.S.C. 103(a) as being unpatentable over Hugh in view of Pritt. Without acceding to the propriety of the rejections, Applicant has amended independent claim 58 to include recitations that the claimed method is performed in connection with a signal measurement system. These amendments are believed to place these claims in condition for allowance.

CONCLUSION

5. Applicant respectfully asserts that this application is in condition for allowance. A notice to this effect is respectfully requested.

Respectfully submitted
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Date: September 5, 2003